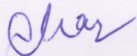


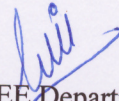
Activity Report for GATE crash course

GATE crash course was held for the students of ECE and EE branch from 28th Jan to 4th Feb, 2021. Contents of the course were Numericals on basics of network theory (KVL, KCL, nodal mesh), Numericals on Steady state AC Circuit (Resonance), Practice questions on network theorems , transient Analysis, two port network, magnetic coupled circuit, Numericals on open loop & closed loop, block diagram, transfer function, signal flow graphs, Feedback characteristics, modelling of control system, Time domain analysis, Stability of control system , root locus, Practice questions on frequency domain analysis , controller and compensator, Numericals on state space analysis. Expert Er. Dushyant Kumar discussed all the contents thoroughly along with previous GATE questions. It was overall satisfactory response by the students.



ECE Department

TEQIP-III coordinator



EE Department

TEQIP-III coordinator